Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 08 Dec 2023 until 23:59 on Saturday 09 Dec 2023

Forecast Issued on Thursday 07 Dec 2023 at 16:27

Confidence: High for very unsettled conditions. Medium on timings and cloud details.

Headline for Friday 08 Dec 2023: Rain, heavy at times. Windy with summit gales.

Mountain weather hazards on Friday 08 Dec 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy rain showers (night)	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
40%	60%	50%	70%	80%	80%	70%	70%

Forecast for Friday 08 Dec 2023

Weather: Early clear spells, but mostly cloudy overnight with occasional rain or showers. The rain becoming heavy and more persistent during the morning, then little change through the afternoon and evening.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Extensive cloud, base around 600m, occasional or patches to 300m. Visibility moderate to very poor, but good at times lower down.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Friday 08 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 SW	38/46 SW	38/46 SW	42/51 SW	42/52 SW	43/53 SW	46/57 SW	45/57 SW	40/50 SW
600	22/27 S	24/31 S	25/32 SW	28/36 SW	29/38 SW	30/40 SW	32/42 SW	30/41 SW	26/36 SW
300	12/23 S	14/27 S	15/28 SW	17/33 SW	18/34 SW	19/34 SW	20/37 SW	19/36 SW	16/31 SW
Valley	12/23 S	14/26 S	15/28 SW	17/32 SW	18/33 SW	18/33 SW	19/36 SW	19/34 SW	15/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	3/-5	3/-4	3/-4	3/-5	3/-5	3/-5	3/-6	2/-5
600	6/0	5/-1	5/-0	5/-1	5/-1	5/-1	5/-1	5/-1	5/-1
300	8/4	7/3	7/4	8/4	7/3	8/3	8/3	7/3	7/3
Valley	9/6	8/5	9/6	9/5	9/5	9/5	9/5	9/5	9/5
Freezing Level*	1300m	1300m	1300m	1300m	1400m	1400m	1400m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height due to low cloud.

Forecast for Saturday 09 Dec 2023

Weather: Further heavy and persistent rain overnight and during the morning, turning drier and brighter through the afternoon. A few showers following, these turning wintry over the summits later in the day. River and streams expected to be full. Turning stormy at height, severe buffeting and the risk of being blow over.

Maximum wind: Increasing West 50 to 60mph gusting 70 to 80mph.

Chance of cloud-free hill tops above 800m: 10% rising to 70% in the afternoon.

Low Cloud and visibility: Extensive cloud, base around 600m, occasional or patches to 300m, the cloud lifting and breaking near or above the summits during the afternoon. Visibility moderate to very poor becoming mostly good or very through the afternoon and evening.

Temperature: **Valleys:** Plus 5 to 9 Celsius
At 800m: Plus 1 to 3 Celsius
Freezing level: Above the summits, later 1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1627 on Thu 07 Dec 2023

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